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| SUBSTITUTE FORM PTO-1449 (MODIFIED) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | Attorney Docket No. | 00786/351004 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | | | Serial No. | 09/205,658 | |
| | | | | Applicant | Gary Ruvkun et al. | |
| | | | | Filing Date | December 3, 1998 | |
| | | | | Group | 1633 | |
| | | | | IDS Filed | March 5, 2003 | |
| (37 C.F.R. § 1.98(b)) | | | | Customer No. | 21559 | |
| U.S. PATENTS | | | | | | |
| Examiner's Initials | Patent Number | Issue Date | Patentee | Class | Subclass | Filing Date (If Appropriate) |
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| FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION | | | | | | |
| Examiner's Initials | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation (Yes/No) |
| SE | WO 98/33907 | 08/06/98 | PCT <i>WIPO</i> | / | / | |
| SE | WO 98/51351 | 11/19/98 | PCT <i>WIPO</i> | / | / | |
| SE | WO 01/07457 A1 | 02/01/01 | PCT <i>WIPO</i> | / | / | |
| OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION) | | | | | | |
| SE | Maehama et al., "The tumor suppressor, PTEN/MMAC1, dephosphorylates the lipid second messenger, phosphatidylinositol 3, 4, 5-trisphosphate," <i>J. Biol. Chem.</i> 273:13375-13378 (1998). | | | | | |
| SE | Mihaylova et al., "The PTEN tumor suppressor homolog in <i>Caenorhabditis elegans</i> regulates longevity and dauer formation in an insulin receptor-like signaling pathway," <i>Proc. Natl. Acad. Sci. USA</i> 96:7427-32 (1999). | | | | | |
| SE | Rouault et al., "Regulation of dauer larva development in <i>Caenorhabditis elegans</i> by <i>daf-18</i> , a homologue of the tumour suppressor PTEN," <i>Current Biol.</i> 9:329-332 (1999). | | | | | |
| SE | Scheet et al., "Direct Submission: T07A9.6 protein (DAF-18 protein)," (Accession No. 044405) European Bioinformatics Institute, European Molecular Biology Laboratory (1998). | | | | | |
| SE | Stephens et al., "Protein kinase B kinases that mediate phosphatidylinositol 3, 4, 5 - trisphosphate-dependent activation of protein kinase B," <i>Science</i> 279:710-714 (1998). | | | | | |
| SE | The <i>C. elegans</i> Sequencing Consortium, "Genome sequence of the nematode <i>C. elegans</i> : A platform for investigating biology," <i>Science</i> , 282:2012-2018 (1998). | | | | | |
| SE | Waterston, "Direct Submission: <i>Caenorhabditis elegans</i> cosmid T07A9," (Accession No. AF036706) European Bioinformatics Institute, European Molecular Biology Laboratory (1997). | | | | | |
| EXAMINER | | | DATE CONSIDERED <i>5/5/03</i> | | | |
| EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant. | | | | | | |

Sheet 1 of 1

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| | WO 98/51351 | 11/19/98 | PCT | | | |
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